FORM PT01390 U.S DEPAT OF COMPANY (REV. 11-2000) TRANSMITTAL LETTER TO	030639.0031.US1							
DESIGNATED/ELECTED CONCERNING A FILING I	U.S. APPLICATION NO. If known, sec 37 CFR 1.5							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US00/00942	14 January 2000 (14.01.00)	14 January 1999 (14.01.99)						
TITLE OF INVENTION METHODS FOR GLUCAGON SUPPRESSION								
APPLICANT(S) FOR DO/EO/US YOUNG,	Andrew; GEDULIN, Bronislava							
Applicant herewith submits to the United States D	esignate/Elected Office (DO/EO/US) the fo	llowing items and other information:						
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).								
5. 🛛 A copy of the International Application as	filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required only if no	ot communicated by the International Burea	u).						
b. has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously submitted under	35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Internation	onal Application under PCT Article 19 (35 U	J.S.C. 371(c)(3))						
a. are attached hereto (required only if	not communicated by the International Bure	eau).						
, b. have been communicated by the Inte	rnational Bureau.							
, c have not been made; however, the time	ne limit for making such amendments has N	OT expired.						
⁴ d. ☐have not been made and will not be n	nade.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or in	formation included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A FIRST preliminary amendment.								
14. A SECOND or SUBSEQUENT preliminary amendment.								
15. A substitute specification.								
16. A change of power of attorney and/or address letter.								
17. A computer-readable form of the sequence listing in accordance with PCT Rule l3ter.2 and 35 U.S.C. 1.821 - 1.825.								
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information:								

). (if known, see 37 (CFi(1.5)

JG12 CC'd PCT/PTO 1 3 JUL 2001

INTERNATIONAL APPLICATION NO.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)				030639.0031.US1				
				CALCULATIONS PTO USE				
a. 57	The following fee	es are submitted:		C	ONLY			
21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):								
Neither international preliminary fee (37 CFR 1.482) nor international search Neither international preliminary fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a (2)) paid to USPTO and International Search Report not free (37 CFR 1.445(a (2)) paid to USPTO and International Search Report not free (37 CFR 1.482) paid to USPTO								
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Internation In	ational preliminar ternational Search	y examination fee (s Report prepared by	37 CFR 1.482) not paid to US	\$860.00 SPTO				
but International Search Report Propagators International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO but International preliminary examination fee (37 CFR 1.482) paid to USPTO but International preliminary examination fee (37 CFR 1.482) paid to USPTO but International preliminary examination fee (37 CFR 1.482) paid to USPTO but International preliminary examination fee (37 CFR 1.482) paid to USPTO but International search Report Propagators \$690.00								
Interrall cla	national prelimina aims did not satisf	ry examination fee (fy provisions of PC1						
Internand a	national prelimina	\$ 860.00						
					\$ 130.00			
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fron	the earliest claim			KAIL	\$	\$		
	CLAIM S	NUMBER FILE	D NOWIDER	x \$18.00	\$	\$		
Tota	al claims	- 3 =		x \$80.00	\$ 270.00	\$		
Inde	ependent claims	DENT CLAIM(S) (if applicable)	+ \$270.00	\$			
MU	LTIPLE DEPEN	DEIVI CDA	if applicable) TOTAL OF ABOVE See 37 CFR 1.27. The fees in	ndicated above	\$ 630.00			
	Applicant claims	small entity status.	Sec 37 Of R 1.2.	+	\$ 630.00			
	reduced by 1/2.			SURTUIAL				
	0 (01)	20 00 for furnishing	the English translation later 7 CFR 1.492(f)).	than \square 20 \square 30 months				
Pro	cessing tee of \$1.	med priority date (3	7 CFR 1.492(f)).	L NATIONAL FEE =	\$ 630.00			
tro	m the earliest clar	III.	TOTA	-i-mont must be	\$	1		
Fe	C recording the	e enclosed assignme	ent (37 CFR 1321(h)). The as neet (37 CFR 3.28, 3.31). \$40	Ssignment must be				
Fe ac	companied by an	appropriate cover sh	ent (37 CFR 1321(n)). The dis- neet (37 CFR 3.28, 3.31). \$40 TOTAL	FEES ENCLOSED =	\$ 630.00			
ac	companied by		TOTAL	FEES ENCL	Allount to be	\$		
					refunded:	1		
1					charged:	\$		
 a.								
	(858) 720-2500 38,523 REGISTRATION NUMBER							





US NATIONAL APPLICATION

UNDER 35 U.S.C. 371

TITLE:

METHODS FOR GLUCAGON SUPPRESSION

APPLICANT(S):

YOUNG, Andrew; GEDULIN, Bronislava

Correspondence Enclosed:

Transmittal Letter under 35 U.S.C. 371 (2 pgs); Check in the amount

of \$630.00; and Return Postcard

"EXPRESS MAIL" Mailing Label Number <u>EL675945969US</u> Date of Deposit <u>July 13, 2001</u> I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Edward O Kreusser